

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/764,293	01/19/2001	Jonathan Schull	58587.000003	8797
7590 12/13/2004 BROWN RAYSMAN MILLSTEIN FELDER & STEINER, LLP 900 THIRD AVENUE NEW YORK, NY 10022			EXAMINER	
			BACKER, FIRMIN	
			ART UNIT	PAPER NUMBER
·			3621	<u> </u>
			DATE MAILED: 12/13/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,293	01/19/2001	Jonathan Schull	58587.000003	8797
75	590 06/15/2004	EXAMINER		
	MARTINEZ DE AND	BACKER, FIRMIN		
HUNTON & W RIVERFRONT	'ILLIAMS `PLAZA, EAST TOWER	- ART UNIT	PAPER NUMBER	
951 EAST BYF RICHMOND,	RD STREET VA 23219-4074	3621 DATE MAILED: 06/15/2004		
				Je-mail

Please find below and/or attached an Office communication concerning this application or proceeding.

ł	1
1,	्र
1	Ċ

Applicant(s) Applicati n No. SCHULL, JONATHAN 09/764.293 Office Action Summary Art Unit Examiner 3621 Firmin Backer -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period f r Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.138(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to repty within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** 1) Responsive to communication(s) filed on <u>27 May 2004</u>. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. **Disposition of Claims** 4) Claim(s) 58-175 is/are pending in the application. 4a) Of the above claim(s) ____ is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) ☐ Claim(s) 58-175 is/are rejected. 7) Claim(s) ____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Intervi w Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Pap r No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _ 6) Other.

Application/Control Number: 09/764,293 Page 2

Art Unit: 3621

Response to Amendment

This is in response to an amendment file on May 27th, 2004. In the amendment, no claim has been amended, claims 23-57 have been canceled, and no claim has been added. Claims 58-175 remain pending in the letter.

Response to Arguments

1. Applicant's arguments with respect to claims 58-175 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 58-175 are rejected under 35 U.S.C. 102(e) as being anticipated by Jones et al (U.S. Patent No. 5,363,483).
- 4. As per claims 58, 82, 128 and 150, Jones et al teach a method/memory/computer/system usable medium for generating a variation of a digital information instance comprising providing

Art Unit: 3621

the digital information instance, the digital information instance having a fist portion of functional data used in performing a computerized function, at least one aspect of performing the function being affected by a parameter setting, and a second portion of data including at least the parameter setting; and changing the parameter setting in response to a circumstance as determined using parameter setting change data (see abstract, column 1 lines 48-68, 5 lines 60-6 lines 59).

5. As per claims 59-81, 83-127, 129-149 and 151-175, they are dependent of claims 58, 82, 128 and 150 and disclosed inventive concept related to claims 58, 82, 128 and 150. Therefore, they are rejected under the same 35 U.S.C. 102(e) rationale.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see for 892).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Firmin Backer
Primary Examiner
Art Unit 3621

June 8, 2004